





Costs to pay record fines in Piro explosion (News)	Apr 20	Australian firm normal sales agent for ProMax (News)	Oct 10	<b>China</b>	
Environ awards sales license to Ly. (News)	Oct 20	Cotton buys environmental remote control manufacturer (News)	May 32	AFP files clean on EPA compliance plan (News)	Apr 13
Green Coal files for first underground mining permit (News)	Jul 18	Adkins Tech. (News) merges with Longwood International (News)	May 22	AFP is not involved in coal after 1995 (News)	Nov 9
Green Coal receives lead approval for new mine (News)	Aug 20	Eight BE shows board for China (News)	Jun 8	AFP to lay off at Munksgaard; results: Alaska No. 31 workers (News)	Oct 15
Judge declines motion in Arch, Ross-Babbs dispute (News)	Dec 14	Fighting West (Maintenance)	May 48	AFP's Delano to retire; Oquir to become chairman (News)	Feb 14
Kentucky indicted in dust sampling probe (News)	Apr 25	Gannett-McCormack sells largest coal quality network system (News)	Jan 10	Arch wins arbitration in Illinois Power dispute (News)	Feb 14
Lower workers' compensation rates recommended (News)	Apr 18	Joy's Franklin (Pa.) plant gets ISO certification (News)	May 20	Coalition seeks court order to block AEP scrubber plant (News)	May 19
Norfolk plans sales South East from sale (News)	Feb 12	Joy Technologies restructures plant ventures scrubber project (News)	Jul 10	Consolidates Ashland and Deck (Features)	Jan 44
News closes after vote to join union (News)	Apr 26	Longbridge acquires Siemens-Rand (News)	Sep 31	Four projects get state CCI funding (News)	Jun 74
News closes after vote to join union (News)	Jul 24	Longbridge doubles sales and seeks to challenge Joy (News)	Oct 16	Major sources build mine despite objections from EPA (News)	Oct 20
ProMax announces layoffs of 80, 90 operations (News)	Dec 17	New Products: An Highlight of Mining (Features)	Jan 35	Major 31 closed while AEP attempts to pump out water (News)	Sep 13
Pittston will close its last Kentucky mine (News)	Feb 17	Off-Highway Diesel Trends (Features)	Nov 40	Ohio association reports mine utilities plan to switch (News)	Sep 33
PVA president refuses pay bargain arrangement (News)	Apr 26	ProMax manager purchases business unit from Goodrich (News)	Mar 71	Ohio could get boost from CCI commercialization (News)	Nov 10
PVA decision gives needed boost to Kentucky coal (News)	Jun 14	ProMax names Sunshine Supplies its Alabama representative (News)	May 6	Ohio Edison testing new fly ash conversion (News)	Oct 27
UK announces \$19 million coal waste project (News)	Oct 25	<b>Markets</b>		Ohio Edison to convert testing CCI at Miles plant (News)	Dec 16
USMA successfully approves in Ky. case for Indiana (News)	Apr 22	Coal market cautiously optimistic (Marketswatch)	Jan 23	Ohio PUC approves use of scrubbers at Genoa (News)	Jan 10
USMA successfully approves in Ky. case for Indiana (News)	May 16	Coal Marketing Days points out price for markets (News)	Nov 17	Ohio seeks new project proposals for CCI funding (News)	May 21
Workers' Compensation—Time For a Change (Features)	Jun 92	Despite declines, market recovery seems weak (News)	Jul 33	Ohio to provide \$17 million in state CCI project grants (News)	Oct 30
Zapfel withdraws election protest; signs agreement (News)	Sep 25	Nonferrous states may fight Wyoming bid to control market (News)	May 6		
<b>Labor</b>		1993 Western markets: Hydes, natural gas and other trends (Marketswatch)	Sep 39	<b>Poland</b>	
Actuary firm: Black lung bill could cost \$30 billion (News)	Sep 26	NOIs and NOGs deal blow to coal in the Northeast (Marketswatch)	Oct 35	Government to expand privatizing of coal mines (News)	Jan 21
Clinton chooses activists to lead EPA, Labor (News)	Jan 7	Ramp up PIR capacity undercuts prices (Marketswatch)	Feb 21	New reserves discovered in southern Poland (News)	May 36
Coal industry protests at AEC litigation (News)	Sep 14	The western black power market: Beaulieu coal (Marketswatch)	May 39	Poland Steel installs 500-ton coal-to-ash plant (News)	Mar 32
Eastern Associated says off 210, 110 fly discards after (News)	Jul 24	World Energy Council: Energy demand to rise (News)	Dec 17	Poland expanding privatization of mining industry (News)	Apr 28
En-Cordeal firm was restructured, back pay (News)	Oct 10	<b>Mayland</b>		<b>Pennsylvania</b>	
Industry continues to support election (COM Poll)	Apr 34	Merits' Occurrence Abatement Pressures (Features)	May 58	Bethlehem Steel sells Pennsylvania coal reserves (News)	Feb 16
Kentucky mine closes after vote to join union (News)	Apr 26	<b>Massachusetts</b>		Coal compromise with governor's signature (News)	Jul 17
NLRB rules in favor of unionizing miners (News)	Jul 10	Mass. externally decision approved by NCA and MECO (News)	Feb 12	Custom Coal to purchase, operate coal prep plant (News)	Jan 29
Pittston to lay off 127 miners in W.Va. (News)	Apr 20	<b>Mine Safety and Health Administration (MSHA)</b>		Cypress Coal to buy USM Cumberland mine (News)	Jun 8
Possible Tongue River R/E extension announced (News)	Apr 12	Clinton nominates activist to head MSHA (News)	Oct 15	Pittsburgh Coal Mining Institute to present awards in October (News)	May 37
Snake regulator must: coal analysts guardedly optimistic (News)	Apr 12	Consolidated filed for two violations in mine shut (News)	May 15	U.S. Steel, Cypress establish joint venture in Cumberland mine (News)	Mar 71
U.S. coal mining deaths decline to record low (News)	Feb 18	Consolidated filed for two violations in mine shut (News)	May 15	Welcome Back to Pittsburgh (Features)	May 47
Utah called on (again) to settle USMA strike (News)	Sep 9	"I'm from the government and I'm here to help" (COM Poll)	Apr 34	<b>Philippines</b>	
Workers' Compensation—Time For a Change (Features)	Jun 92	Judge delays summary lawsuit against MSHA (News)	Jan 17	Two power plants slated to be built by Hong Kong company (News)	Sep 34
Work force Productivity—No More Secrets (Features)	Apr 36	MSHA develops new fire-resistant check curtains (Operating Ideas)	Jan 102	<b>Poland</b>	
Zapfel withdraws election protest; signs agreement (News)	Sep 25	National Mine Health and Safety Academy (Features)	Aug 50	Interior Minister stands trial for deaths of coal miners (News)	May 35
		New MSHA computer speeds rates of regulations (News)	Jun 29	Coal suppliers to cut prices on met coal exported to Brazil (News)	May 35
<b>Legislation, Federal</b>		<b>New Dyming, Oregon</b>		<b>Portugal</b>	
AMC: Bumpington threatens economic recovery (News)	Mar 20	Environ Association says two West Virginia mines (News)	Jan 51	Births utility, consortium to operate Paga power station (News)	Mar 32
Congress fails to support industry adequately, at best (COM Poll)	Apr 10	Environ Association to close Kappan mine (News)	May 6	<b>Proprietary</b>	
Cong bill goes before Senate with industry's support (News)	Jul 10	Knox plans to open new West Virginia mine (News)	Apr 26	Cong '93 Returns to Kentucky (Features)	Apr 43
Hatch: Strike bill will be legislative challenge (News)	Nov 10	ProMax resumes operations at No. 10 mine in Illinois (News)	Jan 14	Clinton legislation combined with multi-party separation yields promising results (Developments to Watch)	Sep 59
Proposed Senate bill limits miners' wage preference (News)	Jul 17	Pittston will close its last Kentucky mine (News)	Feb 17	Custom Coal to purchase, operate Pennsylvania prep plant (News)	Jan 29
<b>Legislation, state</b>		<b>Mining Assets—Acquisitions, Sales, Mergers</b>		Innovations in Technology (Features)	Jun 42
More regulatory consolidation ahead for West Virginia coal (News)	Jul 18	Addington acquires W.Va. reserves from News (News)	Apr 25	New spreadsheet determines optimum blends (Operating Ideas)	Sep 62
<b>Legislation, state</b>		Addington acquires W.Va. reserves from News (News)	Jul 26	1993 Prep Plant Census (Features)	Apr 48
New Jersey coal-to-liquids plant serves as test site (News)	Apr 26	Ames, Cyprus merge raises antitrust concerns (News)	Sep 31	Non-ferrous forecasts (Developments to Watch)	Sep 59
New technology could lessen dependence on foreign oil (News)	Jan 15	Ames merges with Cyprus, withdraws BCOA membership (News)	Jul 13	Nuclear pig control (Developments to Watch)	Jun 100
UK announces \$19 million coal waste conversion project (News)	Oct 25	A.T. McCoy acquires Pittston's Eastern Coal Corp. (News)	Apr 14	Revised SynCo Advances Toward Full Capacity (Features)	Jul 56
Wyoming's Enroll CCI plant sets coal conversion record (News)	Jul 26	Baldwin's Kentucky assets acquired by Great Western (News)	Feb 17	Simpson's desulfurization technique (Developments to Watch)	Aug 51
<b>Maintenance</b>		Bethlehem Steel sells Pennsylvania coal reserves (News)	Feb 16	Winning Screening Machines (Features)	Apr 53
Conveyer belt monitoring advances (Maintenance)	Apr 71	Burlington Resources sells reserves to Great Northern (News)	Feb 17	<b>Production</b>	
Costs and least rope performance (Developments to Watch)	Jun 100	Central States Energy acquires Salsar Creek (News)	Nov 17	Consumption to rise, production remains steady (News)	Mar 6
For maintenance tips long-life life (Maintenance)	Apr 72	Central States Energy acquires Salsar Creek (News)	Nov 17	Non-ferrous hits record production (News)	Mar 31
Fighting West (Maintenance)	May 48	Central States Energy acquires Salsar Creek (News)	Nov 17	Snake significantly affects W.Va. coal production (News)	May 32
Good Battery Case—Simple, Seizable and Profitable (Features)	Oct 44	Central States Energy acquires Salsar Creek (News)	Nov 17	Why group incentive programs work well—and why they don't (Management)	Jan 54
Greiner (Maintenance)	Nov 52	Custom Coal to purchase, operate Pennsylvania prep plant (News)	Jan 29	<b>Productivity</b>	
Hydraulic Systems Dependent on Proper Maintenance (Features)	Nov 44	Cypress Coal to buy USM Cumberland mine (News)	Jun 8	Highly Productive Continuous Miners (Features)	Dec 28
Online monitoring detects incipient motor failure (Features)	Jun 100	Cypress Coal to buy USM Cumberland mine (News)	Jun 8	Long-term Productivity Dip 2% From 1990 Record (Features)	Feb 36
Power lubrication extends gear drive life (Operating Ideas)	Jul 60	First West Virginia to sell its coal assets (News)	Feb 17	Workforce Productivity—No More Secrets (Features)	Apr 36
Recycling problems from heavy-duty engines (Maintenance)	Sep 10	Forling sources Greenfield, sells assets to Westcoast (News)	Feb 10		
Solving problems and saving dollars (Features)	Apr 94	Hessman includes gold assets for Santos Fe coal properties (News)	Nov 18		
Time domain reflectometry (Developments to Watch)	Jul 65	Kennecott buys News Inc. Coalco Mining Co. (News)	Apr 10		
Waste of burners (Developments to Watch)	May 63	Norfolk Mines hopes to sell Kentucky properties (News)	Jul 24		
Wildcat learn new tricks at Ames's Chino's mine (Maintenance)	Apr 60	Norco merger with Kennecott is finalized (News)	Jun 8		
<b>Management</b>		ProMax acquires Australian operations (News)	May 8		
Actuary firm: Black lung bill could cost \$30 billion (News)	Sep 26	ProMax placed with court decision regarding Customs (News)	Apr 13		
Ames Coal closes after operations, moves to Houston (News)	Feb 13	ProMax placed with court decision regarding Customs (News)	Apr 13		
Ames Coal Industries forms new ventures with Enbridge (News)	Feb 17	Pyramidal Mining purchased by former company officer (News)	Dec 12		
Ames, Cyprus merge raises antitrust concerns (News)	Sep 31	Quaker State to sell W.Va., Utah coal assets (News)	Dec 11		
AMC study: Mining industry generates \$23 billion a year (News)	Jan 19	Westmontland to sell profitable cogeneration facility (News)	Dec 11		
American Spirit Awards honor PBM's McGuffee (News)	Apr 26	<b>Nebraska</b>			
Coal executives working on environmental costs (COM Poll)	Mar 39	Morton Knudsen to improve mine, power plant output (News)	Jan 31		
Coal Stocks Gain Momentum (Features)	Sep 60	<b>Nebraska</b>			
Congress fails to support industry adequately, at best (COM Poll)	Apr 10	Bigger is better in the Basin (Features)	Jul 44		
Cost rates for miners (News)	Aug 6	Coal tax will pay for public projects (News)	Jul 9		
Cong bill goes before Senate with industry's support (News)	Jul 10	Cow seeks companies interested in coal reserves (News)	Nov 25		
BCOA memo shows withdrawal from mine plan (News)	May 15	Cow to build \$200 million coal-fired plant on reservation (News)	Oct 24		
Equipment expenditures to be more up than down (COM Poll)	Jan 26	Decline Coal Co.—20 Years and 200 Million Tons Later (Features)	Jul 53		
First iron-ore coal auction (Marketswatch)	Mar 35	Kennecott buys News Inc. Coalco Mining Co. (News)	Apr 10		
GAC: Alternative fuels won't reduce emissions (News)	Jun 8	Montana, Cow Tribes to meet in federal court (News)	Dec 16		
Know then thyself and the coal industry doesn't (COM Poll)	Mar 36	New Mexico mine reserves state approval (News)	Jul 12		
Industry coalition battles new energy for proposals (News)	Mar 8	New permit could clear obstacles for Bull Resources (News)	Dec 13		
Industry continues to support election (COM Poll)	Apr 34	Possible Tongue River R/E extension announced (News)	Apr 17		
Industry looks to leaders for leadership and new (COM Poll)	Jul 38	Western Energy's Resubbed Mine Remains Competitive (Features)	Jul 55		
Look South, young man, look South (COM Poll)	Sep 44	<b>National Coal Association (NCA)</b>			
Nation's coal industry mounts opposition to Clinton's proposed law (News)	Apr 6	Mass. externally decision approved by NCA and MECO (News)	Feb 12		
New Congress, administration could see agenda featuring coal issues (News)	Feb 7	NCA checks proposed budget law increases (News)	May 15		
NERC: U.S. electric generating capacity adequate for summer (News)	Jul 17	NCA reverses position, decides to support law (News)	Jan 15		
News releases changes but backs western miners (News)	Jun 8	National Coal Association, The (Features)	Oct 40		
NCA 1993 forecast: coal consumption to rise, production to remain steady (News)	Feb 26	1993 coal consumption to rise, production to remain steady (News)	Mar 6		
NOIs and NOGs deal blow to coal in the Northeast (Marketswatch)	Oct 35	<b>National Labor Relations Board (NLRB)</b>			
NOGs add more new capacity than regulated utilities (News)	Oct 26	NLRB rules in favor of unionizing miners (News)	Jul 10		
Opposition surfaces after Tokyo G-7 summit (News)	Aug 9	<b>New Jersey</b>			
Portings of Thick Red Tape Detract from British Coal (Features)	Apr 58	Coal-to-liquids plant serves as test site (News)	Apr 26		
Public Lands—A Hot Issue (Features)	Apr 45	<b>New Mexico</b>			
U.S. coal reserves shifting to federal ownership (News)	Jul 24	Land-use and teamwork turn PBA Unit Topography (Features)	Apr 36		
Reducing Costs Through Power Bill Management (Features)	Apr 34	<b>New Zealand</b>			
Restructuring the U.S. coal industry (Marketswatch)	Jan 33	Coal Corp. to triple coal exports (News)	Nov 31		
Salary Survey (Features)	May 53	<b>North Dakota</b>			
50% allowance credits could reshape U.S. coal industry (News)	Jan 20	N.D. approves funding for two lignite projects (News)	Nov 29		
50% allowance price guide announced (News)	Oct 24	Railway residue coal with coal at synfuels plant (News)	May 6		
Stocks Mount Thanksgiving Bids (Features)	Jan 32	<b>Office of Surface Mining (OSM)</b>			
The coal industry has its work cut out (COM Poll)	Apr 22	Robbin budgets funding enhancement, down charges (News)	Sep 28		
Thunder Basin announces Black Thunder reorganization (News)	Apr 12	Clinton joins research, boosts enforcement (News)	May 8		
U.S. coal prices get boost from Midwest feed, heat and shale (News)	Sep 13	"I'm from the government and I'm here to help" (COM Poll)	Apr 34		
Utility industry moves toward desulfurization (Marketswatch)	Aug 29	Indiana, OSM meet end of low language dispute (News)	May 36		
Westmontland makes management changes (News)	Sep 10	New VER rules unlikely before montanum expires (News)	Sep 32		
Why group incentive programs work well—and why they don't (Management)	Jan 54	OSM: Fewer inspectors at abandoned mine sites (News)	Apr 25		
Workers' Compensation—Time For a Change (Features)	Jun 92	OSM proposes new coal tax ruling (News)	Feb 14		
Workforce Productivity—No More Secrets (Features)	Apr 36	OSM proposes revised definition of coal (News)	Nov 10		
Zapfel Coal Consolidation reorganization (News)	Jun 9	OSM proposes rules for state, mine reclamation (News)	Dec 17		
		Proposed subsidence rules draw industry criticism (News)	Nov 16		
		Sugar Ridge vows to reopen after fatality (News)	Nov 10		
<b>Manufacturing News</b>					
After Copco acquires Robbins (News)	Apr 26				
Australian, U.S. firms in new joint venture (News)	Apr 26				





